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PTO/SB/05 (08/00)

Approve use through 10/31/2002, OMB 0651-0032

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16800 U.S. PTO
08060316800 U.S. PTO
100649436
080603

UTILITY

PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

252011-1610

First Inventor

Hsu et al.

Title

IMAGE SENSOR WITH IMPROVED UNIFORMITY OF EFFECTIVE
INCIDENT LIGHT

Express Mail Label No.

EV269334281US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:

Mail Stop Patent Application
P.O. Box 1450
Commissioner for Patents
Alexandria, VA 22313-1450 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

2. Applicant claims small entity status.

3. Specification
(preferred arrangement set forth below)

(Total Pages)

19

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Copy (CRF)

b. Specification Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or
ii. Paper

c. Statements verifying identity of above copies

4. Drawing(s) (35 USC 113) (Total Sheets)

4

5. Oath or Declaration (Total Pages)

2

a. Newly Executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)

 DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s)
named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

Assignee
Name and Address
(if applicable)

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & Documents(s))

10. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Request and Certification under 35 U.S.C.
122(b)(2)(B)(i). Applicant must attach form
PTO/SB/36 or its equivalent.

17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: /

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS



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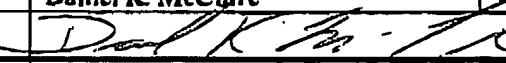
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Correspondence address below

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ZIP CODE	30339-5948		
FAX	770-951-0933		

Name (Print/Type)	Daniel R. McClure	Registration No. (Attorney/Agent)	38,962
Signature			Date
			Aug 26, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revisions.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1000.00)

Complete If Known	
Application Number	Unassigned
Filing Date	August 26, 2003
First Named Inventor	Hsu et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	252011-1610

METHOD OF PAYMENT (check all that apply)

 Check Credit Card Money Order Other None
 Deposit Account

Deposit Account Number

20-0778

Deposit Account Name

Thomas, Kayden, Horstemeyer Risley, L.L.P.

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Paid
Fee Code	Fee Code	Fee Description
1001	2001	375 Utility Filing Fee
1002	2002	185 Design Filing Fee
1003	2003	280 Plant Filing Fee
1004	2004	375 Reissue Filing Fee
1005	2005	80 Provisional Filing Fee
SUBTOTAL (1)		(\$ 750)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee From Below	Fee Paid
27	- 20** = 7	X 18.00 = 126
4	- 3** = 1	X 84.00 = 84
0		280.00 = 0

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee
1202	2202	9 Claims in excess of 20
1201	2201	42 Independent claims in excess of 3
1203	2203	140 Multiple dependent claim, if not paid
1204	2204	42 **Reissue independent claims over original patent
1205	2205	9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 210)

**or number previously paid, if greater. For Reissues, see above

FEES CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee	
1051	2051	65 Surcharge-late filing fee or cash	
1052	2052	25 Surcharge-late provisional filing fee or cover sheet	
1053	1053	130 Non-English specification	
1812	1812	2,520 For filing a request for ex parte reexamination	
1804	1804	920* Requesting publication of SIR prior to Examiner action	
1805	1805	1,840* Requesting publication of SIR after Examiner action	
1251	2251	55 Extension for reply within first month	
1252	2252	205 Extension for reply within second month	
1253	2253	485 Extension for reply within third month	
1254	2254	725 Extension for reply within fourth month	
1255	2255	985 Extension for reply within fifth month	
1401	2401	160 Notice of Appeal	
1402	2402	160 Filing a brief in support of an appeal	
1403	2403	140 Request for oral hearing	
1451	1451	1,510 Petition to institute a public use proceeding	
1462	2452	55 Petition to revive-avoidable	
1463	2453	650 Petition to revive-unintentional	
1501	2501	680 Utility issue fee (or reissue)	
1502	2502	235 Design issue fee	
1503	2503	315 Plant issue fee	
1480	1480	130 Petitions to the Commissioner	
1807	1807	60 Processing fee for provisional application	
1808	1808	180 Submission of Information Disclosure Stmt	
8021	8021	40 Recording each patent assignment per property (times number of properties)	40
1809	2809	375 Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	375 For each add. invention to be examined (37 CFR 1.129(b))	
1801	2801	375 Request for Continued Examination (RCE)	
1802	1802	900 Request for expedited exam. of a design application	
Other fee (specify)			
SUBTOTAL (3)		(\$ 40)	

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name	Signature	Registration No. 38,962 (Attorney/Agent)	Telephone Number	Complete (if applicable)
Daniel R. McClure			Date	770-933-9500 Aug 26, 2003

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PTO-2038 (02-2000)

Approved for use through 01/31/2003, OMB 0651-0043

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Request And Payment Information

Description of Request and Payment Information: Utility application, additional claims & assignment fee

Patent Fee	Patent Maintenance Fee	Trademark Fee	Other Fee
Application No.	Application No.	Serial No.	IDON Customer No. 24504
Patent No.	Patent No.	Registration No.	
Attorney Docket No. 252011-1610		Identify or Describe Mark:	

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